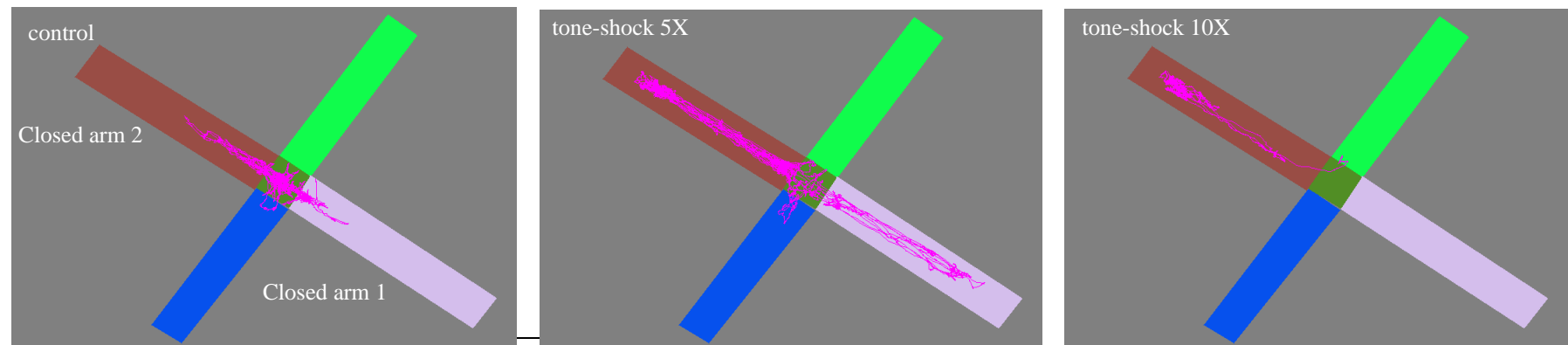


**Table S1.** The behavioral study of freezing behavior between the closed arm of 1 and 2 using different foot-shock (0.6 and 1.2 mA) and repeat times



Freeze (%)	Mean ± SD
Control group	26.90 ± 1.37%
0.6mA shock 5x	87.19 ± 5.78%
0.6mA shock 10x	89.01 ± 3.53%
1.2mA shock 10x	96.83 ± 1.34%